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NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	AUG 10	Time limit for inactive STN sessions doubles to 40 minutes
NEWS	3	AUG 18	COMPENDEX indexing changed for the Corporate Source (CS) field
NEWS	4	AUG 24	ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS	5	AUG 24	CA/CAPLUS enhanced with legal status information for U.S. patents
NEWS	6	SEP 09	50 Millionth Unique Chemical Substance Recorded in CAS REGISTRY
NEWS	7	SEP 11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM thesaurus
NEWS	8	OCT 21	Derwent World Patents Index Coverage of Indian and Taiwanese Content Expanded
NEWS	9	OCT 21	Derwent World Patents Index enhanced with human translated claims for Chinese Applications and Utility Models
NEWS	10	NOV 23	Addition of SCAN format to selected STN databases
NEWS	11	NOV 23	Annual Reload of IFI Databases
NEWS	12	DEC 01	FRFULL Content and Search Enhancements
NEWS	13	DEC 01	DGENE, USGENE, and PCTGEN: new percent identity feature for sorting BLAST answer sets
NEWS	14	DEC 02	Derwent World Patent Index: Japanese FI-TERM thesaurus added
NEWS	15	DEC 02	PCTGEN enhanced with patent family and legal status display data from INPADODB
NEWS	16	DEC 02	USGENE: Enhanced coverage of bibliographic and sequence information
NEWS	17	DEC 21	New Indicator Identifies Multiple Basic Patent Records Containing Equivalent Chemical Indexing in CA/CAPLUS
NEWS	18	JAN 12	Match STN Content and Features to Your Information Needs, Quickly and Conveniently
NEWS	19	JAN 25	Annual Reload of MEDLINE database
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* * * * * STN Columbus * * * * *

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	ENTRY	SESSION
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FILE COVERS 1907 - 1 Feb 2010 VOL 152 ISS 6
FILE LAST UPDATED: 31 Jan 2010 (20100131/ED)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Dec 2009
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2009

Caplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

CAS Information Use Policies apply and are available at:

<http://www.cas.org/legal/infopolicy.html>

This file contains CAS Registry Numbers for easy and accurate substance identification.

```
=> s aripiprazole
L1      1149 ARIPIPAZOLE

=> s l1 and dehydroaripiprazole
      17 DEHYDROARIPIPAZOLE
L2      17 L1 AND DEHYDROARIPIPAZOLE

=> s l2 and @py<2003
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      0 @PY<2003
L3      0 L2 AND @PY<2003

=> s l2 and @py<2004
'2004' NOT A VALID FIELD CODE
      0 @PY<2004
L4      0 L2 AND @PY<2004
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22999133 PY<2003
L5 0 L2 AND PY<2003

=> s 12 and py<2005
25158458 PY<2005
L6 2 L2 AND PY<2005

=> d 16 1-2 ibib ab

L6 ANSWER 1 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN
ACCESSION NUMBER: 2004:1059117 CAPLUS
DOCUMENT NUMBER: 142:43770
TITLE: Carbostyryl derivatives and mood stabilizers for treating mood disorders
INVENTOR(S): Kikuchi, Tetsuro; Iwamoto, Taro; Hirose, Tsuyoshi
PATENT ASSIGNEE(S): Otsuka Pharmaceutical Co., Ltd., Japan
SOURCE: PCT Int. Appl., 81 pp.
CODEN: PIXXD2
DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004105682	A2	20041209	WO 2004-US13308	20040519 <--
WO 2004105682	A3	20050512		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
AU 2004243096	A1	20041209	AU 2004-243096	20040519 <--
AU 2004243096	B2	20081218		
CA 2526562	A1	20041209	CA 2004-2526562	20040519 <--
EP 1626721	A2	20060222	EP 2004-785621	20040519
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK			
BR 2004010786	A	20060620	BR 2004-10786	20040519
CN 1794994	A	20060628	CN 2004-80014103	20040519
JP 2007503460	T	20070222	JP 2006-532509	20040519
ZA 2005008306	A	20070328	ZA 2005-8306	20040519
NZ 542985	A	20090430	NZ 2004-542985	20040519
RU 2359675	C2	20090627	RU 2005-140285	20040519
NO 2005005152	A	20051207	NO 2005-5152	20051103
MX 2005012538	A	20060222	MX 2005-12538	20051121
KR 2006021857	A	20060308	KR 2005-722168	20051121
KR 881046	B1	20090130		
IN 2005KN02340	A	20070706	IN 2005-KN2340	20051122
US 20070031513	A1	20070208	US 2006-556600	20060802
PRIORITY APPLN. INFO.:			US 2003-473378P	P 20030523
			WO 2004-US13308	W 20040519

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

AB The pharmaceutical composition of the present invention comprises a carbostyryl derivative which is a dopamine-serotonin system stabilizer and a mood stabilizer in a pharmaceutically acceptable carrier. The carbostyryl derivative may be aripiprazole or a metabolite thereof. The mood stabilizer may include but is not limited to lithium, valproic acid, divalproex sodium, carbamazepine, oxcarbamazepine, zonisamide, lamotrigine, topiramate, gabapentin, levetiracetam or clonazepam. These compns. are used to treat patients with mood disorders, particularly bipolar disorder with or without psychotic features, mania or mixed episodes. Methods are provided for sep. administration of a carbostyryl derivative and a mood stabilizer to a patient with a mood disorder. Thus, a formulation contained dehydroaripiprazole 5, clonazepam 600, starch 131, Mg stearate 4, and lactose 60 mg.

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2004:996135 CAPLUS

DOCUMENT NUMBER: 141:424212

TITLE: Process for the preparation of carbostyryl derivatives such as aripiprazole via reaction of dichlorophenylpiperazine to give a quaternary ammonium spiro intermediate.

INVENTOR(S): Salama, Paul; Meunier, Jean-Francois; Lafreniere, Julie; Wang, Yuan; Liu, Lu Wei

PATENT ASSIGNEE(S): Delmar Chemicals Inc., Can.

SOURCE: PCT Int. Appl., 17 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2004099152	A1	20041118	WO 2004-CA605	20040423 <--
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
CA 2428237	A1	20041108	CA 2003-2428237	20030508 <--
EP 1625116	A1	20060215	EP 2004-729020	20040423
EP 1625116	B1	20070808		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, FI, RO, CY, TR, BG, CZ, EE, HU, PL, SK				
CN 1784385	A	20060607	CN 2004-80012474	20040423
AT 369343	T	20070815	AT 2004-729020	20040423
PT 1625116	E	20070827	PT 2004-729020	20040423
ES 2290698	T3	20080216	ES 2004-729020	20040423
US 20070032651	A1	20070208	US 2005-555485	20051103
IN 2005DN05130	A	20071207	IN 2005-DN5130	20051109
PRIORITY APPLN. INFO.:			CA 2003-2428237	A 20030508

WO 2004-CA605 W 20040423
CA 2005-2428237 A 20050508

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OTHER SOURCE(S): CASREACT 141:424212; MARPAT 141:424212

AB A process for preparation of carbostyryl derivs. comprises reaction of dichlorophenylpiperazine or an acid addition salt thereof with XC4H8Y or XC4H6Y (X, Y = leaving groups) to produce novel quaternary spiro ammonium salt intermediates (I; dotted line = optional double bond) and reaction of the latter with 7-hydroxydihydrocarbostyryl to give title compds. (II; n = 6, 8). Thus, 1-(2,3-dichlorophenyl)piperazine hydrochloride, Br(CH2)4Br, and K2CO3 were refluxed 15 h in acetone to give 85% 8-(2,3-dichlorophenyl)-8-aza-5-azoniaspiro[4,5]decane bromide. This was refluxed 18 h with 7-hydroxy-4,5-dihydrocarbostyryl in Me iso-Bu ketone/DMF to give aripiprazole.

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> dehydroaripiprazole

DEHYDROARIPIPAZOLE IS NOT A RECOGNIZED COMMAND

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=> s dehydroaripiprazole

L7 17 DEHYDROARIPIPAZOLE

=> s l7 and py<2003

22999133 PY<2003

L8 0 L7 AND PY<2003

=> s aripiprazole and depression

1149 ARIPIPAZOLE

97650 DEPRESSION

8458 DEPRESSIONS

104170 DEPRESSION

(DEPRESSION OR DEPRESSIONS)

L9 186 ARIPIPAZOLE AND DEPRESSION

=> s l9 and py<2003

22999133 PY<2003

L10 5 L9 AND PY<2003

=> d l10 1-5 ibib ab

L10 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:977588 CAPLUS

DOCUMENT NUMBER: 138:33362

TITLE: Use of cyclooxygenase 2 (COX-2) inhibitors for the treatment of schizophrenia, delusional disorders, affective disorders, autism, or tic disorders

INVENTOR(S): Muller, Norbert

PATENT ASSIGNEE(S): Germany

SOURCE: PCT Int. Appl., 58 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002102297	A2	20021227	WO 2002-EP6013	20020531 <--
WO 2002102297	A3	20030501		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
DE 10129320	A1	20030410	DE 2001-10129320	20010619
CA 2448025	A1	20021227	CA 2002-2448025	20020531 <--
AU 2002312967	A1	20030102	AU 2002-312967	20020531
EP 1397145	A2	20040317	EP 2002-738138	20020531
EP 1397145	B1	20060906		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
JP 2004534066	T	20041111	JP 2003-504886	20020531
JP 4205577	B2	20090107		
EP 1627639	A2	20060222	EP 2005-24864	20020531
EP 1627639	A3	20060927		
EP 1627639	B1	20091223		
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR			
AP 1512	A	20060228	AP 2003-2934	20020531
W:	BW, GM, GH, KE, LS, MW, MZ, SL, SD, SZ, TZ, UG, ZM, ZW			
AT 338557	T	20060915	AT 2002-738138	20020531
PT 1397145	E	20061031	PT 2002-738138	20020531
ES 2271269	T3	20070416	ES 2002-738138	20020531
US 20040204469	A1	20041014	US 2004-480600	20040205
JP 2008297308	A	20081211	JP 2008-188890	20080722
PRIORITY APPLN. INFO.:			DE 2001-10129320	A 20010619
			US 2002-364904P	P 20020314
			EP 2002-738138	A3 20020531
			JP 2003-504886	A3 20020531
			WO 2002-EP6013	W 20020531

OTHER SOURCE(S): MARPAT 138:33362

AB The invention discloses the use of a COX-2 inhibitor for the treatment of psychiatric disorders, e.g. schizophrenia, delusional disorders, affective disorders, autism or tic disorders, in particular chronic schizophrenic psychoses and schizoaffective psychoses, temporary acute psychotic disorders, depressive episodes, recurring depressive episodes, manic episodes and bipolar affective disorders. Moreover, the invention discloses the use of a COX-2 inhibitor, in particular celecoxib, in combination with a neuroleptic drug, in particular risperidone, or an antidepressant, for the treatment of psychiatric disorders such as schizophrenia, delusional disorders, affective disorders, autism or tic disorders.

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 2 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:889556 CAPLUS

DOCUMENT NUMBER: 137:363096

TITLE: Carbostyryl derivative 5-HT1a receptor subtype agonist for treatment of central nervous system disorders
 INVENTOR(S): Jordan, Shaun; Kikuchi, Tetsuro; Tottori, Katsura; Hirose, Tsuyoshi; Uwahodo, Yasufumi
 PATENT ASSIGNEE(S): USA
 SOURCE: U.S. Pat. Appl. Publ., 8 pp.
 CODEN: USXXCO
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 20020173513	A1	20021121	US 2002-55915	20020128 <--
US 7053092	B2	20060530		
US 20040235860	A1	20041125	US 2004-876605	20040628
US 20080171752	A1	20080717	US 2007-932795	20071031
US 20080318972	A1	20081225	US 2008-202208	20080829
US 20090012098	A1	20090108	US 2008-202201	20080829
US 20090181978	A1	20090716	US 2008-202192	20080829
PRIORITY APPLN. INFO.:			US 2001-331370P	P 20010129
			US 2002-55915	A3 20020128
			US 2004-876605	A3 20040628

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

AB The invention provides a method for treating a patient suffering from a disorder of the central nervous system associated with the 5-HT1a receptor subtype, comprising as an active ingredient a carbostyryl derivative I (carbon-carbon bond between 3- and 4-positions in carbostyryl skeleton is single or double bond), or a salt thereof.

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 3 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:521465 CAPLUS

DOCUMENT NUMBER: 137:98994

TITLE: Pharmaceuticals containing a combination of

INVENTOR(S): norepinephrine reuptake inhibitors and neuroleptics
 Wong, Erik Ho Fong; Gallen, Christopher C.; Svensson, Torgny

PATENT ASSIGNEE(S): Pharmacia & Upjohn Company, USA; Pharmacia AB

SOURCE: PCT Int. Appl., 22 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2002053140	A2	20020711	WO 2001-US45871	20011227 <--
WO 2002053140	A3	20021024		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW			
RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			

CA 2431041	A1	20020711	CA 2001-2431041	20011227 <--
AU 2002232470	A1	20020716	AU 2002-232470	20011227 <--
AU 2002232470	B2	20051103		
EP 1353675	A2	20031022	EP 2001-991997	20011227
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR				
JP 2004517112	T	20040610	JP 2002-554091	20011227
NZ 526801	A	20050729	NZ 2001-526801	20011227
US 20020156067	A1	20021024	US 2001-35100	20011228 <--
US 6964962	B2	20051115		
MX 2003006003	A	20050908	MX 2003-6003	20030702
US 20060003992	A1	20060105	US 2005-219901	20050906
PRIORITY APPLN. INFO.:			US 2001-259286P	P 20010102
			WO 2001-US45871	W 20011227
			US 2001-35100	A3 20011228

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

AB A composition comprising: (a) a pharmaceutically effective amount of one or more norepinephrine reuptake inhibitors or a salt; and (b) 1 or more neuroleptics is provided. The composition is useful in treating disorders or diseases of the central nervous system, and particularly useful in treating schizophrenia. A pharmaceutical composition was prepared by combining reboxetine with a neuroleptic in an acceptable carrier. The composition contains 0.01-10 mg reboxetine and 25-300 mg clozapine.

OS.CITING REF COUNT: 12 THERE ARE 12 CAPLUS RECORDS THAT CITE THIS RECORD (12 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 4 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:440186 CAPLUS

DOCUMENT NUMBER: 138:83213

TITLE: The antipsychotic aripiprazole is a potent, partial agonist at the human 5-HT1A receptor

AUTHOR(S): Jordan, Shaun; Koprivica, Vuk; Chen, Ruoyan; Tottori, Katsura; Kikuchi, Tetsuro; Altar, C. Anthony

CORPORATE SOURCE: Maryland Research Laboratories, Neuroscience Department, Otsuka Maryland Research Institute, Rockville, MD, 20850, USA

SOURCE: European Journal of Pharmacology (2002), 441(3), 137-140

CODEN: EJPHAZ; ISSN: 0014-2999

PUBLISHER: Elsevier Science B.V.

DOCUMENT TYPE: Journal

LANGUAGE: English

AB Aripiprazole, 7-[4-[4-(2,3-dichlorophenyl)-1-piperazinyl]butoxy]-3,4-dihydro-2(1H)-quinolinone, a novel antipsychotic with partial agonist activity at dopamine D2 receptors, bound with high affinity to recombinant human 5-HT1A receptors (h5-HT1A) in Chinese hamster ovary cell membranes and displayed potent, partial agonism at 5-HT1A receptors in a guanosine-5'-O-(3-[35S]thio)-triphosphate ([35S]GTPγS)-binding assay that was blocked completely by a selective 5-HT1A receptor antagonist. An interaction with 5-HT1A receptors may contribute to the overall efficacy of aripiprazole against symptoms of schizophrenia, including anxiety, depression, cognitive and neg. symptoms, and to its favorable side-effect profile. Combined with previous studies demonstrating the potent partial agonism of aripiprazole at dopamine D2 receptors, this study suggests aripiprazole is the first dopamine-serotonin system stabilizer.

OS.CITING REF COUNT: 168 THERE ARE 168 CAPLUS RECORDS THAT CITE THIS RECORD (168 CITINGS)

REFERENCE COUNT: 19 THERE ARE 19 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L10 ANSWER 5 OF 5 CAPLUS COPYRIGHT 2010 ACS on STN

ACCESSION NUMBER: 2002:419712 CAPLUS

DOCUMENT NUMBER: 137:27724

TITLE: Advances in atypical antipsychotics for the treatment of schizophrenia. New formulations and new agents

AUTHOR(S): Kelleher, James P.; Centorrino, Franca; Albert, Matthew J.; Baldessarini, Ross J.

CORPORATE SOURCE: Department of Psychiatry, Harvard Medical School, Boston, MA, USA

SOURCE: CNS Drugs (2002), 16(4), 249-261

CODEN: CNDREF; ISSN: 1172-7047

PUBLISHER: Adis International Ltd.

DOCUMENT TYPE: Journal; General Review

LANGUAGE: English

AB A review. Innovation in atypical antipsychotic agents continues with new preps. of available drugs as well as novel agents. In this article, we provide an update on these novel products by reviewing information from a computerized literature search, recent abstrs. and discussions with industry representatives. A generic formulation of clozapine is now available. It may be less well absorbed and/or less effective than Clozaril, although evidence is conflicting. A fatty acid amide derivative of clozapine is in early development. A liquid formulation of risperidone is currently available, which may be a useful treatment for psychotic agitation as well as a preferable alternative to tablets for some patients. A depot formulation is in development for the long-term management of psychosis. An orally disintegrating tablet formulation of olanzapine is a useful alternative to standard tablets. A short-acting injectable formulation of the drug is in development for psychotic agitation. Sachets and slow-release formulations of quetiapine are in development. Ziprasidone, a recently launched agent, is available in tablet form for schizophrenia/schizoaffective disorder, psychotic depression and mania. A short-acting injectable formulation is in development for psychotic agitation. Aripiprazole (tablets) and iloperidone (tablets and depot injection) are two antipsychotics in development for schizophrenia/schizoaffective disorder (available information regarding iloperidone is very limited). These new formulations and agents should broaden options for the treatment of psychosis.

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